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Michael P. Straub
mike@sp-ip.com

The Law Offices of

STRAUB & POKOTYLO

1 Bethany Road
Suite 83, Bldg. 6
Hazlet, NJ 07730

John C. Pokotylo
john@sp-ip.com



Telephone: 732-335-1222
Facsimile: 732-335-1228
Internet Site: www.sp-ip.com

July 23, 2001

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Assistant Commissioner of Patents
Box Patent Application
Washington, D.C. 20231

Sir:

Enclosed herewith for filing is the following
utility patent application:

Attorney Docket No.: Poly-22-2/APP

Applicants: Eiji OKI et al.

Title: SCHEDULING THE DISPATCH OF CELLS IN NON-EMPTY
VIRTUAL OUTPUT QUEUES OF MULTISTAGE SWITCHES USING
A PIPELINED HIERARCHICAL ARBITRATION SCHEME

PATENT APPLICATION FILING FEE CALCULATION					
	No.	Filed	Less	Rate/Claim	Fee
Total Claims	<u>34</u>		-20	14 x \$18.00	\$ 252.00
Independent Claims	<u>2</u>		-3	0 x \$80.00	\$ 0.00
				Minimum Filing Fee	\$ 710.00
				Multiple Dependency Fee (if applicable - \$270.00)	\$ 0.00
50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern)					\$ 962.00
				TOTAL FILING FEE	\$ 481.00
				ASSIGNMENT RECORDATION	\$ 40.00
				TOTAL FEES ENCLOSED	\$ 521.00

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- Specification: 83 Total Pages (including claims and abstract)
- Drawing(s): 45 Total Sheets (FIGs. 1-31)

Also enclosed herewith for filing in connection with the enclosed application are:

- Our check in the amount of \$ 521.00 (the total filing fee) is enclosed herewith. If this check is unacceptable, insufficient or omitted, kindly charge the entire or additional filing fee, as appropriate, to the deposit account of **Straub & Pokotylo**, deposit account number **50-1049**. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.
- Postcard Receipt;
- Preliminary Amendment;
- Oath or Declaration:
 Newly executed on July 9, 17 and 19, 2001;
 Copy from a prior application (36 C.F.R. § 1.63(d));
- Assignment Papers to: Polytechnic University;
- Information Disclosure Statement, modified PTO-1449, and 0 cited reference(s) (AA.-AD.);
- Letter referencing previously filed disclosure document; number _____ filed _____;
- Assertion of Small Entity Status -**
Small Entity Status is hereby claimed;
- Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b);
- Microfiche Computer Program (Appendix);
- English translation document;

Submission of Priority Document, a certified copy of a _____ patent application or inventor's certificate, filed _____ and assigned serial no. _____, upon which a claim to priority is made; and

Other: _____

Respectfully submitted,

STRAUB & POKOTYLO


John C. Pokotylo, Attorney
Reg. No. 36,242
Customer No. 26479
(732) 335-1222

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: EL667251585US
Date of deposit: July 23, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, **Box Patent Application**, Washington, D.C. 20231.


John C. Pokotylo 36,242
Reg. No.